

17. (CURRENTLY AMENDED) Apparatus for remotely tilting and panning a camera head fixed to a boom, said apparatus comprising, in combination:

a) a first and a second pressure-actuated positioner, each of said positioners including an elongated, output shaft rotatable with respect to an outer housing;

b) said positioners being vertically and orthogonally disposed with respect to one another by means of a bracket having one end fixed to the outer housing of said first positioner and an opposed end fixed to the outer housing of said second positioner so that said output shafts define orthogonal tilt and pan axes;

~~c) means for coupling said camera head to one of said positioners so that the tilt of said camera head is responsive to the angular rotation of the output shaft of said positioner; and~~

~~d) means for coupling said output shaft of said first other positioner to said boom so that said bracket rotates through a pan angle in response to of said camera head is responsive to rotation of said output shaft of said first positioner; and of said other positioner~~

d) means for coupling said output shaft of said second positioner to said camera head so that said camera head

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rotates through a tilt angle in response to rotation of said
output shaft of said second positioner and rotates through said
pan angle in response to rotation of said output shaft of said
first positioner.